

**WHAT IS CLAIMED IS:**

1. A method for accessing a networked printer comprising:  
providing print job information to the networked printer;  
receiving a request for print job data; and  
providing print job data in response to the request.
  
2. A method according to Claim 1, further comprising:  
issuing an enumerate-queue command to the networked printer to obtain information regarding a localized print queue associated with the networked printer.
  
3. A method according to Claim 2, further comprising:  
receiving a response to the enumerate-queue command, wherein the response comprises a number of element in the print queue, an order of elements in the print queue scheduled to be printed, the order that completed jobs in the print queue were printed, and an estimated time that a print job will complete printing or a time that the print job actually completed printing.
  
- 15 4. A method according to Claim 1, wherein the request for print job data is a transmit job command.
  
5. A method according to Claim 1, further comprising  
initiating a connection with the networked printer; and  
closing the connection with the networked printer after sending the print job information.
  
- 20 6. A method according to Claim 1, further comprising:  
sending a connection request to the network printer, wherein the network printer closes the connection after queuing the print job information.
  
7. A system for accessing a networked printer comprising:  
means for providing print job information to the networked printer;

means for receiving a request for print job data; and  
means for providing print job data in response to the request.

8. A system according to Claim 7, further comprising:

means for issuing an enumerate-queue command to the networked printer to  
5 obtain information regarding a localized print queue associated with the networked printer.

9. A system according to Claim 8, further comprising:

means for receiving a response to the enumerate-queue command, wherein  
the response comprises a number of element in the print queue, an order of elements in the  
print queue scheduled to be printed, the order that completed jobs in the print queue were  
10 printed, and an estimated time that a print job will complete printing or a time that the print  
job actually completed printing.

10. A system according to Claim 7, wherein the request for print job data is a  
transmit job command.

11. A system according to Claim 7, further comprising

15 means for initiating a connection with the networked printer; and  
means for closing the connection with the networked printer after sending the  
print job information.

12. A system according to Claim 7, further comprising:

means for sending a connection request to the network printer, wherein the  
20 network printer closes the connection after queuing the print job information.

13. A network printing system comprising:

a printer connected to a network for receiving and printing print jobs in  
response to print requests from host computers, said printer including a localized print queue  
for storing job information for each of said host computers attempting to gain print access of  
25 said printer.

14. A network printing system according to claim 13, wherein said printer initiates a print connection with one of said host computers corresponding to said job information at a top of said localized print queue when said printer becomes available.

15. A network printing system according to claim 13, further comprising a plurality of network services protocol/ports for connecting between said host computers and said printer.

16. A network printing system according to claim 15, wherein said network services protocol/ports comprise imaging device protocol (IDP) ports and non-IDP ports.

17. A network printing system according to claim 16, further comprising an IDP emulator for emulating IDP print requests from non-IDP ports so that both IDP and non-IDP print requests may be queued in said localized print queue.

18. A network printing system according to claim 17, wherein job information stored in said localized print queue comprises the print job name, creator application, estimated print time, number of pages to print, number of pages in print job, document status, image content and media.

19. A network printing system comprising:  
a printer connected to a network for receiving and printing print jobs in response to print requests from host computers, said printer including a localized print queue.

20. A network printing system according to claim 19, wherein said localized print queue stores job information for each of said host computers attempting to gain print access of said printer.